

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Eugene A. Fitzgerald  
SERIAL NO: 10/022,689  
FILED: December 17, 2001  
FOR: CONTROLLING THREADING DISLOCATION DENSITIES IN GE  
AND SI USING GRADED GESI LAYERS AND PLANARIZATION

GROUP: 2871  
EXAMINER: Unknown

COPY OF PAPERS  
ORIGINALLY FILED

Assistant Commissioner of Patents  
Washington, D.C. 20231

Sir:

COMPLETION OF FILING REQUIREMENTS

In response to the Notice to File Corrected Application Papers mailed on January 17, 2002, a copy of which is enclosed, we enclose herewith the substitute drawings in compliance with 37 CFR 1.84.

The Commissioner is authorized to charge Deposit Order Account No. 19-0079 for any further extension and/or fee that is required.

Respectfully submitted,



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I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231, Attn: Application Division.

  
Emily C. Porell

01/24/02  
Date

#3



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
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APPLICATION NUMBER 10/022,689	FILED/RECEIPT DATE 12/17/2001	FIRST NAMED APPLICANT Eugene A. Fitzgerald	ATTORNEY DOCKET NUMBER MIT7759DIVCON
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JAN 22 2002

SAMUELS, GAUTHIER &  
STEVENS LLP

CONFIRMATION NO. 5381

FORMALITIES LETTER



\*OC000000007325372\*

Attn: Matthew E. Connors  
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Date Mailed: 01/17/2002

## NOTICE TO FILE CORRECTED APPLICATION PAPERS

## Filing Date Granted

This application has been accorded an Application Number and Filing Date. The application, however, is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given **TWO MONTHS** from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a)

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

A copy of this notice MUST be returned with the reply.

Customer Service Center  
Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY

SGS DOCKETING	
Action	File Nlsq Pts / Enl Dags
Docket Date	2002/03/17 2002/03/17
Docket By	one/mr/ma/ma

SGS DOCKETING	
Action	Msg Pts ddline
Docket Date	2002/07/17
Docket By	SGS/mr/ma/ma